Limb Deformity Case Study #1: Patient is a very active 6’3” tall 13 year old male who presented with complaints of a progressive knock knee (knee valgus) deformity.

Figure 1: Pre-operative standing x-ray demonstrating lower extremity alignment.
Figure 2: Post-operative x-rays -- knee x-rays demonstrating surgical hemi-epiphysiodesis utilizing an eight plate.
Figure 3: Post-operative x-rays demonstrating leg alignment after surgical correction and removal of the eight plates.